•	▶'	i.	1004	Bec'd PAT/PTO 0	Mail Stop PCT	≠.					
	M PTO-	-1390 U.S. DEPARTMENT	MERCE PATENT AND TRADEMARK OFFICE	ATTORN OCKET NO	MBER 4662-18						
WOD			ER TO THE UNITED STATES CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If kr	nown, see 37 C.F.R. 1.5)						
INITE	CONIAT	CONCERNING A FIL TIONAL APPLICATION NO.	LING UNDER 35 U.S.C. 371  TINTERNATIONAL FILING DATE	PRIORITY DATE CLAIM	/534,100 <b>/</b>						
IINIE		CT/NL2003/000842	28 November 2003		vember 2002						
TITL	E OF	INVENTION	ARTIFICIAL INTERVERTEBRAL	DISC							
APF	PLICA	NT(S) FOR DO/EO/US			-						
	·		MARISSEN	LIC) the fellowing items a							
App	licant		ed States Designated/Elected Office (DO/EO/		nd other information:						
1.			of items concerning a submission under 35 L		C 271						
2.	$\boxtimes$		SEQUENT submission of items concerning a								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The U.S. has been elected	(Article 31).								
5.	A co	ppy of the International Applic	ation as filed (35 U.S.C. 371(c)(2).								
	a.	is attached hereto (	pages specification, claims & abstract (	claims), shee	ets drawings).						
	b.	has been communicat	ed by the International Bureau.								
	C.	is not required, as the	application was filed in the United States Red	eiving Office (RO/US).							
6.		An English language transla	ation of the International Application as filed (3	35 U.S.C. 371(c)(3)							
	a. Cert	☐ is attached hereto ( tificate of Translation).	pages specification, claims & abstract (	claims), shee	ets drawings, page						
	b.	has been previously s	ubmitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims	of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)	(3)						
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	b.  have been communicated by the International Bureau.									
	Ċ.	have not been made;	however, the time limit for making such amen	dments has <b>NOT</b> expired	<b>i.</b>						
	, <i>,</i> d.	have not been made a	and will not be made.								
8.		An English language transla	ation of the amendments to the claims under F	PCT Article 19 (35 U.S.C.	. 371(c)(3).						
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
	b. Forr	Declaration was subm	nitted to the International Bureau during Internation in T/IB/371 and first page of printed publication is	ational Phase (see copies	s of Declaration ( page ereof attached).	€					
10. U.S	_	An English language transk 71(c)(5).	ation of the annexes of the International Prelin	ninary Examination Repo	rt under PCT Article 36 (35						
	Item	ns 11 To 20 below concern	document(s) or information included:								
11.			Statement under 37 C.F.R. 1.97 and 1.98.								
12.	$\boxtimes$	An assignment document for	or recording. A separate cover sheet in comp	iance with 37 C.F.R. 3.28	3 and 3.31 is included.						
13.	a. b.	<ul><li>☐ A FIRST preliminary a</li><li>☐ A SECOND or SUBSE</li></ul>	mendment. EQUENT preliminary amendment.								
14.		An Application Data Sheet	under 37 C.F.R. § 1.76.								
15.		A substitute specification.	·								
16.		A change of power of attorn	ney and/or address letter.								
17.		•	of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CF	R 1.821-1.825.						
18.		•	blished international application under 35								
19.			sh language translation of the international ap		/ .154(d)(4).						

Other items or information.

20. 🔲

U.S. APPLICATION NO. (If known, see 37 C.F.)				INTERNATIONAL APPLICATION NO. PCT/NL2003/000842				ATTORNEY'S DOCKET NUMBER 4662-18				
21.   The following fees are submitted:												
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
a) Basic national fee								\$				
b) Exami	b) Examination Fee\$200.00 (1633)/\$100.00 (2633)							\$				
c) Search	n Fee				\$500	.00 (16	32)/\$250.00 (2632	)	\$			
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00							\$	0.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper												
or fraction thereof.  Total Sheets												
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0 -100	"	/30 -	0.00			\$0.0	(1001)		"			
	<b>\$0.00</b> (2681)											
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).							\$					
CLAIMS	NU	MBER		# EXTRA			RATE	,				
Total Claims		mir	nus 20 =	0 X	\$50.00 (1615)/		\$25.00 (2615)		\$			
Independent Cla	ims	mir	nus 3 =	0 X	\$200.00 (1614	)	\$100.00 (2614)		\$			
MULTIPLE DEPI							6)/\$180.00 (2616)		\$	0.00		
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☐ Applicant cla	•	•	atus. Se	e 37 CFR 1	.27.				Ť	0.00		
Processing fee o	f \$130.00	(1618),	for furnis	shing the En	glish Translation	later t	han 🗌 20 📗 3 +	0		0.00		
THOTHING HOLLI U.C.	carnost on	antica p	money do	10 (07 0.7 1.			TOTAL NATIONA	AL FEE =	\$	0.00		
Fee for recording an appropriate co							nt must be accomp	anied by	\$	40.00		
Fee for Petition t	o Revive L	Inintent	ionally A	bandoned A	pplication;\$1500	.00 (1	453) / \$ <b>750.00</b> (245	53)	\$	0.00		
TOTAL FEES ENCLOSED =							\$	40.00				
								nount to be: refunded				
							1 7		\$ \$			
a. A check in the amount of \$40.00 to cover the above fees is enclosed.							<u></u>	Chargeu	Ι ΦΙ			
b. Please		y Depo	sit Accou	unt No. 14-1	140 in the amou			above fees	3.			
c. 🛛 The Co	ommission	er is he	reby aut	horized to ch			es which may be re		cred	lit any		
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				ORM ATTA		n <i>a (</i> nnn	9842 and any U.S. a	and foreign	anr	olioation(s) (	orroepondin	
											onespondin	y
thereto, and NL 1022023, referred to in this application is/are hereby incorporated by reference in this application.  NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)												
or (b) must be filed and granted to restore the application to pending status.												
CORRESPONDENCE ADDRESS Direct all correspondence to:												
	Custom				23117	$\neg$					\	
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Type Customer Number here							\		1			
								~	<b>\</b>			
Telephone: (703) 816-4000 Bryan H. Davidson										_		
BHD:Imy NAME												
30,251								uly 6, 2005				
							REGISTRATION I	NUMBER	D	ate		_